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TRANSMITTAL LETTER
INFORMATION DISCLOSURE STATEMENT

Applicant : Mattick et al.
App. No : 10/804,859
Filed : March 19, 2004
For : METHOD FOR IDENTIFYING
EFFECTOR MOLECULES
Examiner : Eric S. DeJong
Art Unit : 1653

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

February 16, 2005

(Date)

Jennifer A. Haynes
Jennifer A. Haynes, Ph. D., Reg. No. 48,868

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement and PTO/SB/08 equivalent listing references for consideration:
- (X) Listing twelve (12) references.
 - (X) Enclosing twelve (12) references.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.

Jennifer A. Haynes
Jennifer A. Haynes, Ph. D.
Registration No. 48,868
Agent of Record
Customer No. 20,995
(415) 954-4114

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Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application is an Information Disclosure Statement by Applicant (PTO/SB/08 equivalent) listing 12 references to be considered by the Examiner. Also enclosed are 12 copies of foreign patent references and/or non-patent literature as listed on the Information Disclosure Statement.

This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required. If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: Feb. 16, 2005

By:

Jennifer A. Haynes, Ph. D.
Registration No. 48,868
Agent of Record
Customer No. 20,995
(415) 954-4114

FEB 22 2005

PTO/SB/08 Equivalent

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Multiple sheets used when necessary) SHEET 1 OF 1	Application No.	10/804,859
	Filing Date	March 19, 2004
	First Named Inventor	Mattick et al.
	Art Unit	1653
	Examiner	Eric S. DeJong
	Attorney Docket No.	DAVI199.005CP1

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹
		BRIDGEMAN, Bruce, "A review of the role of efference copy in sensory and oculomotor control systems," <u>Annals of Biomedical Engineering</u> , 1995, pp. 409-422, Vol. 23, Biomedical Engineering Society.	
		DAVIDSON et al., "Sequence organization in animal DNA and a speculation of hnRNA as a coordinate regulatory transcript," <u>Developmental Biology</u> , 1977, pp. 69-84, Vol. 55, Academic Press, Inc.	
		HERBERT et al., "RNA processing and the evolution of eukaryotes," <u>Nature Genetics</u> , March 1999, pp. 265-269, Vol. 21, Nature America, Inc. - http://genetics.nature.com .	
		HERBERT et al., "RNA processing in evolution," <u>Annals New York Academy of Sciences</u> , pp. 119-132, Department of Biology, Massachusetts Institute of Technology, Cambridge, MA.	
		MATTICK, John S., "Introns: evolution and function," <u>Current Opinion in Genetics and Development</u> , 1994, pp. 823-831, Vol. 4, Current Biology Ltd.	
		NIEHRS et al., "Synexpression groups in eukaryotes," <u>Nature</u> , December 2, 1999, pp. 483-487, Vol. 402, Macmillan Magazines Ltd. - www.nature.com .	
		PALMER et al., "The recent origins of introns," <u>Current Opinion in Genetics and Development</u> , 1991, pp. 470-477, Vol. 1, Current Sciences Ltd.	
		PRASEUTH et al., "Triple helix formation and the antigene strategy for sequence-specific control of gene expression," <u>Biochimica et Biophysica Acta</u> , 1999, pp. 181-206, Vol. 1489, Elsevier Science B.V.	
		SMITH et al., "Classification of <i>gas5</i> as a multi-small-nucleolar-RNA (snoRNA) host gene and a member of the 5'-terminal oligopyrimidine gene family reveals common features of snoRNA host genes," <u>Molecular and Cellular Biology</u> , December 1998, pp. 6897-6909, Vol. 18, No. 12, American Society for Microbiology.	
		SOLLNER-WEBB, Barbara, "Novel intron-encoded small nucleolar RNAs," <u>Cell</u> , November 5, 1993, pp. 403-405, Vol. 75, Cell Press.	
		TYCOWSKI et al., "A mammalian gene with introns instead of exons generating stable RNA products," <u>Nature</u> , February 1, 1996, pp. 464-466, Vol. 379, Nature Publishing Group.	
		VARANI et al., "The G-U wobble base pair," <u>EMBO Reports</u> , 2000, pp. 18-23, Vol. 1, No. 1, European Molecular Biology Organization.	

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Examiner Signature	Date Considered
<p>*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	

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